Asoni

ONVIF

H.264 720P P2P CMOS IR IP Camera

CAM741HIR-W-P

- 720P CMOS Sensor
- H.264 / MJPEG Dual mode & 6 stream
- Support Manual shutter, D-WDR, DNR (De-noise)
- Peer to Peer with iCam264 App
- 30 FPS @1280x720
- Onvif Compliant
- IR distance to 5 meters
- 2-way audio
- 3GPP for monitoring via smart phone
- Support Micro SD card for event recording

Specification

*Optional PoE Model - CAM741HIR-PoE-P

Hardware

Image Sensor	1/4" CMOS, Mega pixels
Lens	Board Lens, 3.6 mm, F1.9
Illumination	1 Lux
IR distance	5 Meters
Audio In	Built-in microphone
Audio Out	Built-in speaker
Power Supply	CAM741HIR-W-P: use Power Adapter: DC 12V, 1A
Dimensions	W64 x H95 x D45 mm
Temperature	0°C ~ +50°C

Network

Ethernet	10/ 100 Base-T
Wireless	802.11 b/g/n (CAM741HIR-W-P) WPA-PSK, WPA2-PSK, WEP 64 / 128 bit
Network Protocol	HTTP, TCP/IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, DNS, ARP, RSTP, RTP, UPnP

Event System

Event Trigger	Motion Detection, Schedule, By boot
Trigger Actions	Send Email, Send to FTP, Send to TCP Save to Micro SD card

Micro SD Card Management

Recording Trigger	Schedule, Motion Detection, By boot
Video Format	Video (AVI)
Video Playback	Yes

System

Video Resolution	1280x720, 640x360, 320x180, 160x128
Compression Format	H.264 / MJPEG
Frame Rate	Up to 30FPS @1280x720
Video Bitrate Adjust	CBR, VBR
Dual Streaming	Yes
3GPP	Yes, Live view with smart phone
Image Snapshot	Yes
Video Adjust	Brightness, Hue, Sharpness, manual shutter, Saturation, Contrast, Auto Gain Control, Exposure control, White balance, Flip / Mirror, Rotation, D-WDR, DNR (De-noise)
Motion Detection	Yes, 3 different areas
Privacy Mask	Yes, 3 different areas
Pre/ Post Alarm	Yes, configurable
Security	Password protection
Connection	Up to 10 clients simultaneously
Firmware Upgrade	HTTP mode, remotely
Audio	Yes, 2-way

Client Requirements

OS	Windows XP / Vista / Win 7
Browser	IE7, IE8, FireFox, Safari, Chrome, Opera
Suggested	Intel Core 2 Duo 1.66G, RAM:1024MB Graphic card: 128MB onboard RAM

Package List

CD & Manual

Stand

Ethernet cable

Antenna

PoE Model doesn't include power adaptor

* Specifications are subject to change without notice